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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ahmadreza Rofougaran, et al.

Application No.:

09/699,040

Filed

October 27, 2000

Title

ADAPTIVE RADIO TRANSCEIVER WITH OFFSET

SECOND LETTER TO CORRECT FILING RECEIPT

PLL WITH SUBSAMPLING MIXERS

Grp./Div.

: 2682

Examiner Docket No.

To be assigned 40885/CAG/B600

Assistant Commissioner for Patents Office of Initial Patent Examination's Customer Service Center Washington, D.C. 20231

P.O. Box 7068 Pasadena, CA 91109-7068 August 16, 2001

#### Commissioner:

When proofing the Filing Receipt for the above-identified application, we located the following error:

In the Continuing Data as Claimed by Applicant section please delete the line that reads "THIS APPLICATION IS A CIP OF 09/634,552 08/08/2000" and replace with—

"THIS APPLICATION IS A CON OF 09/695,715 10/23/2000 WHICH IS A CIP OF 09/634,552 08/08/2000"

Please delete the line that reads "AND CLAIMS BENEFIT OF 60/164,314 11/08/1999" and replace with—

"AND CLAIMS BENEFIT OF 09/164,314 11/09/1999"

After the line that reads "AND CLAIMS BENEFIT OF 60/202,997 05/10/2000" please add--

"AND CLAIMS BENEFIT OF 60/201,330 05/02/2000"

"THIS APPLICATION ALSO CLAIMS BENEFIT OF 60/160,839 10/21/1999"

"AND CLAIMS BENEFIT OF 60/163,488 11/04/1999"

"AND CLAIMS BENEFIT OF 60/163,780 11/05/1999"

"AND CLAIMS BENEFIT OF 60/164,446 11/09/1999"

Application No. 09/699,040

## "AND CLAIMS BENEFIT OF 60/164,987 11/11/1999"

A Petition was filed with the PTO to correct the filing date of priority application 60/164,314. A copy of the granted Petition is enclosed for your reference. Also enclosed is a copy of the Filing Receipt with the changes made in red ink.

Please forward a Corrected Filing Receipt to the undersigned.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENT WASHINGTON, D.C. 20231 ON

Aug 18 2001 Dresides Faulance DATE SIGNATURE

CAG/cam

Enclosure: Copy of Filing Receipt

CAM PAS372522.1-\*-8/13/01 12:16 PM

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

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Craig A. Gelfound Reg. No. 41,032

(626) 795-9900



UNITED STATES PATENT AND TRADBMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

**COPY MAILED** 

Paper No. 4

AUG 2 0 26 HRISTIE PARKER & HALE LLP POSOX 7068 PASADENA, CA 91109-7068

ROFOUGARAN, AHMADREZA, et al. Application No. 60/164,314 Filed: 11/09/1999 Attorney Docket No. 36379/CAG/M7

MAY 2 2 2001

OFFICE OF PETITIONS : A/C PATENTS

DECISION GRANTING PETITION

This is a decision on the March 23, 2001 petition under 37 C.F.R. §1.10(d) requesting that the above identified application be accorded a filing date of November 9, 1999, rather than the presently accorded filing date of November 8, 1999.

Petitioner alleges that the application was deposited in Express Mail service on November 9, 1999. In support, the petition is accompanied by the declaration of Elaine Johnson, a copy of the application (including the cover sheet), a copy of the dated check used to pay the filing fee, a copy of the return postcard receipt (USPTO stamped November 8, 1999), a paper titled "express mail receipt and billing date", and a copy of the Express Mail labels nos. EL280435361US, EL368760144US, EL368760569US, EL368760541US, and EL368760229US, EL368760161US, EL078839092US (all alleged to have been deposited on the same date).

In view of the above, this petition is granted.1

This application will be returned to the Office of Initial Patent Examination for correction of the filing date to November 9, 1999.

Telephone inquiries concerning this matter may be directed to Petitions Attorney Scott M. Ledford in the Office of Petitions at (703) 306-5593.

Beverly Flanagan

Supervisory Petitions Examiner Office of Petitions

Office of the Deputy Assistant Commissioner for Patent Examination Policy

PECENTED SO SOOT

<sup>1</sup> The document titled "express mail receipt and billing date" appears to have been signed by a postal employee on the date requested. This signature is being taken as corroborating USPS evidence. Should this signature not be that of a USPS employee, Petitioner must notify the USPTO immediately.

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MAR 2 7 2001

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UNITED STATES PATENT AND TRADEMARK OFFICE

Christie, Parker & Hale, LLP

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2020

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DRAWINGS TOT CLAIMS IND CLAIMS FIL FEE REC'D ATTY.DOCKET.NO APPLICATION NUMBER GRP ART UNIT FILING DATE 5 36 40885/CAG/B600 1288 10/27/2000 2682 09/699,040

Christie Parker & Hale LLP PO box 7068 Pasadena, CA 91109-7068

OC0000000058810801 Date Mailed: 03/20/2001 DUE/DATE REMINDER DEADLINE.

FILING RECEIPT

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Ahmadreza Rofougaran, Marina Del Rey, CA; Maryam Rofougaran, Marina Del Rey, CA; Jacob Rael, Los Angeles, CA; Syed Masood, Los Angeles, CA; Brima Ibrahim, Los Angeles, CA; Hung-Ming Chien, Los Angeles, CA; Stephen Wu, Los Angeles, CA; Meng-An Pan, Los Angeles, CA;

AND ELAIMS BENEFIT OF

DAY MAIMS BENEFIT OF 601 164,987

Continuing Data as Claimed by Applicant THIS APPLICATION IS A GAP 552 08/08/2000 WHICH IS A CITP OF CA1634,5552 08/08/00 OF 09/634 WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999 AND CLAIMS BENEFIT OF 60/163,487 11/04/1999 AND CLAIMS BENEFIT OF 60/163,398 11/04/1999 AND CLAIMS BENEFIT OF 60/164,442 11/09/1999 AND CLAIMS BENEFIT OF 60/164,194 11/09/1999 AND CLAIMS BENEFIT OF 60/164,314 14/08/1999\*11/09/1999 AND CLAIMS BENEFIT OF 60/165,234 11/11/1999 AND CLAIMS BENEFIT OF 60/165,239 11/11/1999 AND CLAIMS BENEFIT OF 60/165,356 11/12/1999 AND CLAIMS BENEFIT OF 60/165,355 11/12/1999 AND CLAIMS BENEFIT OF 60/172,348 12/16/1999 AND CLAIMS BENEFIT OF 60/201,335 05/02/2000 AND CLAIMS BENEFIT OF 60/201,157 05/02/2000 AND CLAIMS BENEFIT OF 60/201,179 05/02/2000 AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 \* (\*) Data inconsistent with PTO records. AND CLAIMS BENEFIT OF 60/201; 330 05/02/00 THIS APPLICATION ALSO CLAIMS BENEFITH WOLLOWS INDILLIPPA AND CLAIMS BENEFIT OF GOLLD 13.488 1160/1999 AND CLAIMS BENEFIT OF GOLLD 1163.780 11705/1999 11/09/1499 60/16A.4A6

11/11/1998

## **Foreign Applications**

If Required, Foreign Filing License Granted 01/10/2001

Title

Adaptive radio transceiver with offset PLL with subsampling mixers

**Preliminary Class** 

455

Data entry by: DADE, JOAN

Team : OIPE

Date: 03/20/2001



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

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# FILE COPY

CONFIRMATION NO. 7410

<b>SERIAL NUMBER</b> 09/699,040	FILING DATE 10/27/2000 RULE	C	<b>CLASS</b> 455	GROUP ART 2681	UNIT	ATTORNEY DOCKET NO. 40885/CAG/B600	
	ougaran, Marina Del Re						
	aran, Marina Del Rey,						
Jacob Rael, Los Angeles, CA;							
	os Angeles, CA;						
	os Angeles, CA;						
	en, Los Angeles, CA;						
Stephen Wu, Los Angeles, CA;							
Meng-An Pan, L	os Angeles, CA;						
** CONTINUING DATA	A ********	*					
THIS APPLICATION IS A CON OF 09/695,715 10/23/2000							
WHICH IS A CIP OF 09/634,552 08/08/2000							
WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999							
	ENEFIT OF 60/163,487						
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	ENEFIT OF 60/165,234						
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AND CLAIMS BENEFIT OF 60/165,356 11/12/1999							
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AND CLAIMS BENEFIT OF 60/201,335 05/02/2000 AND CLAIMS BENEFIT OF 60/201,157 05/02/2000							
	ENEFIT OF 60/201,179						
AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 * AND CLAIMS BENEFIT OF 60/201,330 05/02/2000							
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	ENEFIT OF 60/163,488						
AND CLAIMS BENEFIT OF 60/163,780 11/05/1999							
	ENEFIT OF 60/164,446						
AND CLAIMS BENEFIT OF 60/164,987 11/11/1999							
(*) Data inconsis	stent with PTO records.						
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Foreign Priority claimed	yes no		STATE OR	QUEETO	TOTAL	INDEPENDENT	
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Verified and Acknowledged Exa	miners Signature Init	Hans \			00	ĺ	

ADDRESS Christie Parker & PO box 7068 Pasadena ,CA 9		•	
TITLE Adaptive radio to	ransceiver with offset PLL with subsampling mixers		
FILING FEE RECEIVED	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:	☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other	
		☐ Credit	

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